

# JASON RAIMONDI

## SOFTWARE ENGINEER

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**SUMMARY** Hi, I'm Jason. I am a Senior Full Stack Software Engineer with experience in web development since 2007. I have a strong background in developing MVC frameworks and fully tested domain-driven applications. I am passionate about streamlining processes, enhancing test coverage, and improving application performance.

### EXPERIENCE

- Repeat**  
**Senior Software Engineer**  
*Jun 2022 - present*
  - Created a Shopify public app that streamlined customer onboarding. Enabled self-service onboarding capabilities, reducing reliance on customer service.
  - Contributed to a Ruby on Rails REST API, utilizing rspec for code testing. Streamlined customer onboarding, eliminating the need for customer service involvement.
  - Implemented an end-to-end testing suite using Cypress for a Shopify embedded app. Increased testing coverage and improved application robustness. Ensured a high-quality user experience and minimized production risks.
- HitRECORD**  
**Senior Software Engineer**  
*Apr 2019 - May 2022*
  - Migrated a Ruby on Rails application to AWS EKS, allowing us to handle large spikes in traffic. Monitored and autoscaled based on remaining puma threads available.
  - Developed a system for creating separate review environments for each open merge request, enabling QA to perform focused testing. This change significantly improved our deployment process, shifting us from bi-weekly releases to a continuous deployment.
  - Successfully orchestrated the decoupling of a legacy Angular.js 1 system from Rails templates, transitioning it into an Angular Single-Page Application (SPA) with a Rails API integration. Demonstrated meticulous attention to detail in conducting comprehensive testing and debugging to guarantee a seamless transition and preemptively eradicate potential issues during the decoupling process.
  - Sped up E2E test suite runtime time from over an hour to ~12 minutes by refactoring a legacy integration test suite from Capybara/Selenium to Cypress.
- Event Farm**  
**Senior Software Engineer**
  - Led the modernization of a legacy PHP 5 system, successfully transitioning it from an untested CakePHP 2.x monolith to a PHP 7 API

Sep 2018 - Mar 2019

**Software Engineer**

Feb 2016 - Sep 2018

and Angular Single Page Application. Achieved 85%+ code coverage to ensure robust and reliable functionality.

- Developed middleware client applications using [Golang](#) and [Node.js](#) to integrate with the Event Farm Rest API, including a custom event landing page builder that enhanced user experience and streamlined event management.
- Led the development of a Salesforce and Event Farm integration, streamlining attendee management. Open-sourced the [PHP 7 Salesforce Rest API](#) used for the integration, contributing to the developer community.
- Created auto-generating client libraries for the Event Farm API in multiple languages, including PHP, Typescript, Golang, Swift, and Java. Open-sourced the Typescript and Golang libraries on GitHub ([javascript-sdk](#) and [golang-sdk](#)) for improved system interoperability and efficiency.
- Maintained and improved a CakePHP API and AngularJS/Angular application, ensuring responsiveness and efficiency for enhanced user experience.

**Recovery Passport  
Full Stack Web Developer**

Nov 2015 - Apr 2017

- Designed and developed a web-based journaling system for alcohol and mental health recovery clinics, employing Laravel, MySQL, and Vue.js. Streamlined therapy processes and enhanced patient engagement.
- Sustained a Minimum Viable Product that served approximately 1,000 patients across multiple clinics in South Florida, demonstrating its real-world utility and positive impact on mental health recovery.
- Leveraged Docker for deployment on Digital Ocean, ensuring efficient application management and consistent runtime environment.

**Web Services LLC  
Full Stack Web Developer**

Jun 2014 - Nov 2015

- Developed an analytics application for advertising agencies, correlating commercial airtime with customer response through web analytics, SMS, and social hashtags.
- Delivered several PHP MVC applications and web scrapers, delivering essential services such as adopt-a-pet and restaurant inspections to local news stations using Laravel and FuelPHP.
- Modernized WDIV Click on Detroit's 'Vote 4 the Best' voting application, transitioning from Laravel 3.x to Laravel 5.1 LTS, improving performance and maintainability.

**ACE Blueprinting & Graphics  
Graphic Designer**

May 2011 - Jan 2014

- Executed a range of graphic projects, taking responsibility for the full design lifecycle, from concept creation to the final print using Illustrator and Photoshop.
- Designed and assembled custom PC workstations to facilitate cutting-edge graphic editing and efficient print server operations for enhanced productivity.

**Florida Sea Grant  
Web Developer - Contract**

Apr 2012 - Jul 2012

- Collaborated with [Jarrod Loerzel](#) from the College of Charleston and [Zachary Cole](#) from the University of Florida to gather public sentiment data on local waterways.

- Developed a survey platform, utilizing PHP, jQuery, and Google Maps technologies, to collect data on the environmental conditions of [Sarasota Bay](#) in Florida and the [Ace Basin](#) in South Carolina.

**Student Game Day LLC**

**Web Designer**

*Jun 2008 - Dec 2009*

- Contributed to the design and HTML/CSS of a custom-built web app for selling student college football tickets, built with procedural PHP.

**EDUCATION**

**University of Florida**

*Aug 2013*

**Digital Media**

**Bachelor of Fine Arts**